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wherein the lens face has a spherical shape convex toward the light

source.

4. (Previously Presented) An optical pick-up device comprising:

a light source provided with a holographic unit adapted to diffract a light

beam;

an optical disc adapted to allow data to be written thereof or to be read

therefrom;

a monitor photodiode served to monitor a laser power of the light source;

and

a lens for light collection arranged between the light source and the

monitor photodiode and adapted to converge a first-order diffracted beam

outputted from the holographic unit and to apply the converged first-order

diffracted beam to the monitor photodiode, including:

a lens face for converging the first-order diffracted light beam;

a total reflective face for totally reflecting the converged first-order

diffracted beam; and

an exit face for transmitting the reflected first-order diffracted beam to

the monitor photodiode,

wherein facing edges of the reflective face and the exit face are in contact

with each other.

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5. (Previously Presented) An optical pick-up device comprising:

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a light source provided with a holographic unit adapted to diffract a light

beam;

an optical disc adapted to allow data to be written thereof or to be read

therefrom;

a monitor photodiode served to monitor a laser power of the light source;

and

a lens for light collection arranged between the light source and the

monitor photodiode and adapted to converge a first-order diffracted beam

outputted from the holographic unit and to apply the converged first-order

diffracted beam to the monitor photodiode, including:

a lens face for converging the first-order diffracted light beam;

a first reflective face for totally reflecting the converged first-order

diffracted beam passing through the lens face;

a second reflective face for totally reflecting again the reflected first-order

diffracted beam; and

an exit face for transmitting the first-order diffracted beam, repeatedly

reflected, to the monitor photodiode.

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6. (Original) The optical pick-up device according to claim, wherein the

first and second reflective faces are parallel with each other so that the first-

order diffracted beam is repeatedly totally reflected.

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7. (Original) The optical pick-up device according to claim 5, wherein the lens for light collection further comprises an optical waveguide arranged between the first and second reflective faces to guide the first-order diffracted beam to the monitor photodiode.

b

8. (Original) The optical pick-up device according to claim 8, wherein the exit face has an inclined shape with respect to the first-order diffracted beam traveling along the optical waveguide.

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9. (Original) The optical pick-up device according to claim 5, wherein the monitor photodiode is coupled to the exit face while facing the exit face.

10-18 (Cancelled)